

STATE OF CALIFORNIA

CALIFORNIA INTEGRATED WASTE MANAGEMENT BOARD

Base Year Modification Request Certification

Part 1: Generation Study - No Extrapolation Diversion Data

To request a substitution for a previously approved base year used in calculating the diversion rate for your jurisdiction, please complete and sign this form and return it to your Office of Local Assistance (OLA) representative at the address below, along with any additional information requested by OLA staff. When all documentation has been received, your OLA representative will work with you to prepare for your appearance before the Board. If you have any questions about this process, please call (916) 341-6199 to be connected to your OLA representative.

Mail completed documents to:

California Integrated Waste Management Board
Office of Local Assistance
1001 I Street, (MS-25)
PO Box 4025
Sacramento, CA 95812-4025

General Instructions:

Please select the **ONE** choice below that best explains your request to the Board.

1. Use a recent generation-based study to calculate our current reporting year generation amount, but not officially change our existing Board-approved base year.
 2. Use a recent generation-based study to officially change our existing Board-approved base year to a new base year.

The shaded cells on these sheets are protected. If you have problems using these sheets, please contact your Office of Local Assistance representative by calling (916) 341-6199.

Section I: Jurisdiction Information and Certification

All respondents must complete this section.

I certify under penalty of perjury that the information in this document is true and correct to the best of my knowledge, and that I am authorized to make this certification on behalf of:

| | | | |
|--|--|-----------------------------|-------------------------------|
| Jurisdiction Name Cathedral City | County Riverside | | |
| Authorized Signature | Title | | |
| Type/Print Name of Person Signing | Date | Phone () Include Area Code | |
| | | | |
| Person Completing This Form (please print or type) Deanna Pressgrove | Title Environmental Conservation Manager | | |
| Affiliation: City of Cathedral City | | | |
| Mailing Address 68-700 Avenida Lalo Guerrero | City Cathedral City | State CA | ZIP Code 92234-7031 |
| E-Mail Address dpressgrove@cathedralcity.gov | | | |

Section II: Information for New Generation-Based Study for Existing or New Base Year

Attach additional sheets if necessary—reference each response to the appropriate cell number (e.g., "4").

Note: New base years must be representative of a jurisdiction's disposal and diversion.

1. Current Board-approved existing base year:

1990

2. Proposed new generation-based study year:

2000

3. Explain how the proposed generation study year is representative of average annual jurisdiction disposal and diversion:

The generation study year is a typical year. The purpose of the generation study is to determine the diversion rate by quantifying disposal and diversion to determine generation and the percent diversion for 2000.

4. Enter diversion rate information below.

| Diversion rate calculated using existing base year | a. 36 % | Diversion rate calculated using new generation-based study | b. 49 % |
|--|---------|--|---------|
| For existing base year pounds/person/day based on generation | 10.65 | For new generation based study pounds/person/day based on generation | 14.57 |
| Residential generation 22 % Non-Residential generation 78 % | | Residential generation 16% % Non-Residential generation 84% % | |
| Population existing generation-based study 30085 | | Population new generation-based study 38,650 | |

5. If there is an increase from 4a to 4b, please explain how the new diversion rate is consistent with your current diversion implementation efforts. If the proposed new generation tonnage results in an increase in your pounds/person/day, please explain how this is consistent with your current diversion implementation efforts and provide any examples (e.g., change in jurisdiction's demographics).

The diversion rate is based on a full enumeration of known diversion programs in the City of Cathedral City. The increase in pounds per person per day is due to new programs related to generation and diversion of greenwaste, bulky items and inert. Specific programs have included the Civic Center parking structure and the bridge demolition associated with the reconstruction of Vista Chino.

6. If the difference between the proposed diversion rates in 4a and 4b is greater than 5 percentage points, please explain the specific reasons for the difference. (For example: new/improved curbside diversion programs.)

Full enumeration of known diversion programs results in an increase in the diversion rate of more than 5 percentage points over the diversion according to the secondary data approach of the online diversion rate calculator. The rate derived from the diversion rate calculator is unrealistically low for Cathedral City, both from the standpoint of the adjustment factors used in the formula, and the actual diversion as obtained through full enumeration of all known diversion programs.

| | | | | | | |
|--|------|-------------|-------|-----------------|-------|-------|
| 7. Disposal Tonnage [enter values]: | 8300 | Residential | 43572 | Non-Residential | 51672 | Total |
|--|------|-------------|-------|-----------------|-------|-------|

Please select the **ONE** choice below that best explains your disposal data and complete the required tables.

- a. All tons claimed are from the Board's Disposal Reporting System (No explanation required. Go to Section 8.)
- b. All tons claimed are from a 100 percent audit of hauler and self-haul tonnage. (Please complete Reporting Year Tonnage Request and Modification Certification sheet found at www.ciwmib.ca.gov/LGCentral/Forms/rytnmdrq.doc)
- c. Some Disposal Reporting System data were corrected. (Please complete Reporting Year Tonnage Modification Request and Certification sheet found at www.ciwmib.ca.gov/LGCentral/Forms/rytnmdrq.doc)

8. In the table below, list the summarized diversion activities, and diversion data records that support your claim and are available for Board audit. Note: The Board expects the jurisdictions to be able to provide all back-up documentation, if requested. Include type of record and location—for example, weight tickets from transfer stations. This section should capture all diversion tonnage (form will perform all addition calculations). If any diversion is from restricted wastes, agricultural wastes/inert solids [e.g., concrete, asphalt, dirt,] white goods, and scrap metal, please identify those programs/waste types and fill out Section 10. Please mark as Attachment 8 all copies of survey forms.

*Please provide detailed Non-Residential waste information in Section 9.

Note: The Board has indicated that it will be scrutinizing total source reduction amounts greater than 5% of total generation. Please be prepared to provide additional details substantiating your claim.

| Diversion Activity | Actual Tons | Relative Percent to Total Generation | Specific Material Type(s) (List operation w/multiple materials in one box) | Specific Conversion Factor Used (if any) and Source | Type of Record and Location of Record |
|--|----------------------|--------------------------------------|--|---|---------------------------------------|
| Please use the Board's program types. The program type glossary is online at: www.ciwmib.ca.gov/LGCentral/Paras/CodeReduce.htm | (4) Total Generation | | | | |
| Residential Source Reduction Activities | | | | | |
| Backyard Composting | | 0.0% | | | |
| Grasscycling | | 0.0% | | | |
| Other Residential Source Reduction (list each program separately) | | | | | |
| Enter program name | | 0.0% | | | |
| Enter program name | | 0.0% | | | |
| Enter program name | | 0.0% | | | |
| Enter program name | | 0.0% | | | |
| Subtotal Residential Source Reduction | 0 | 0.0% | | | |
| Residential Recycling Activities | | | | | |
| Curbside Recycling | 1384 | 1.3% | Cardboard, newspaper, plastic, paper, glass, metals | Actual Tonnage | Hauler records, City offices |
| Bayback Centers | 1325 | 1.3% | Plastic, glass, metals | Actual Tonnage | DOC records, City offices |
| Drop-off Centers | | | | | |

| Diversion Activity | Actual Tons | Relative Percentage | Specific Material Type(s) (List separation w/ multiple materials in one box) | Specific Conservation Factor (Weight/ton) and Source | Type of Record and Location of Record |
|--|-------------|------------------------|--|--|---------------------------------------|
| Please use the Board's program types. The program type glossary is online at: www.ciwmib.ca.gov/1_GCentral/Paris/Codes/Reduce.htm | (A) | (A) (Total Generation) | | | |
| Other Residential Recycling (list each program separately) | | | | | |
| Special collections and seasonal | 893 | 0.9% | Paper, greenwaste, bulky items, Christmas trees, other | Actual Tonnage | Hauler records, City offices |
| Enter program name | | | | | |
| Enter program name | | | | | |
| Enter program name | | | | | |
| Enter program name | | | | | |
| Subtotal, Residential Recycling | 892 | 3.5% | | | |
| Residential Composting Activities | | | | | |
| Green Waste Drop-off | 3 | 0.0% | Grass clippings, leaves, small branches | Actual Tonnage | Hauler records, City offices |
| Curbside Green Waste | 4705 | 4.6% | Grass clippings, leaves, small branches | Actual Tonnage | Hauler records, City offices |
| Christmas Tree Program | | | | | |
| Other Residential Composting (list each program separately) | | | | | |
| Enter program name | | | | | |
| Enter program name | | | | | |
| Enter program name | | | | | |
| Enter program name | | | | | |
| Subtotal, Residential Composting | 4707 | 4.8% | | | |
| Subtotal, Residential Diversion | 8309 | 8.1% | | | |
| Non-Residential Sources Reduction Activities | | | | | |
| Non-Residential Waste Audits* | | | | | |
| Other Non-Residential Sources Reduction (list each program separately) | | | | | |
| Golf course grasscycling | 4831 | 4.7% | Grass clippings | 7.62 tons per acre, CIWMB | City files, City offices |
| City grasscycling | 267 | 0.3% | Grass clippings | 7.62 tons per acre, CIWMB | City files, City offices |
| Enter program name | | | | | |
| Enter program name | | | | | |
| Subtotal, Non-Residential Source Reduction | 5098 | 5.0% | | | |

| Diversion Activity | Actual tons | Relative Percent to Total Generation | Specific Material Type(s) (list operation w/multiple materials in one box) | Specific Conversion Factor Used (if any) and Source | Type of Record and Location of Record |
|---|---------------|--------------------------------------|--|---|--|
| Please use the Board's program types. The program type glossary is online at www.ciwmib.ca.gov/l/GCentral/Paris/CoDesReduce.htm | [A] | (A>Total Generation) | | | |
| Resycling | | | | | |
| Non-Residential Waste Audits* | | | | | |
| Other Non-Residential Recycling (list each program separately) | | | | | |
| Commercial recycling, including rolloff accounts | 1126 | 1.1% | Cardboard, newspaper, plastic, paper, glass | Actual Tonnage | Hauler records, City offices |
| City government recycling | 64 | 0.1% | Paper, greenwaste | Actual Tonnage | City files, City offices |
| Concrete/asphalt/rubble | 13484 | 13.2% | Concrete, asphalt, rubble | CiWMIB Diversion Study Guide concrete and asphalt volume to weight conversion factors | City files, City offices |
| Subtotal Non-Residential Recycling | 14775 | 14.3% | | | |
| Non-Residential Composting Activities | | | | | |
| Other Non-Residential Composting (list each program separately) | | | | | |
| Commercial on-site greenwaste pickup | 20 | 0.0% | Grass clippings, leaves, small branches | Actual Tonnage | Hauler records, City offices |
| Commercial self-haul greenwaste | 8705 | 8.5% | Grass clippings, leaves, small branches | Actual Tonnage | City files, City offices |
| Enter program name | | | | | |
| Subtotal Non-Residential Composting | \$725 | 4.3% | | | |
| Subtotal Non-Residential Diversion | 25497 | 27.8% | | | |
| Residential/Non-Residential Diversion Activities | | | | | |
| ADC | 12589 | 12.3% | Alternative daily cover, greenwaste | CiWMIB Disposal Reporting System | CiWMIB disposal reporting data, City offices |
| Sludge | | | | | |
| Spiran Metal | 1243 | 1.2% | Metal | Actual Tonnage | Hauler Records, City Offices |
| Construction and Demolition | | | | | |
| Landfill Salvage | | | | | |
| Subtotal Residential/Non-Residential Diversion | 13832 | 13.5% | | | |
| Total Res/Non-Res Source Reduction Tons | 5698 | 5.9% | | | |
| Total Diversion Tons | 50358 | 49.4% | | | |
| Total Disposal Tons from Sec. 7 | 51872 | 50.6% | | | |
| Total Generation Tons (Div+Dis) | 102510 | | | | |
| Diversion Rate | 49% | | | | |

9. Specific Non-Residential Sector Waste Audits– Top 10 Non-Residential Generators

Please complete this table for the top 10 non-residential generators that were surveyed. List each non-residential generator separately from largest to smallest, based on total diversion tons. Audit reference number ties to your audit sheets.

(Table will perform all addition calculations).

| Type of Non-Residential Generator | Audit Reference Number | Specific/Major Diversion Activities (e.g., paper recycling, grasscycling) (List activities on one line) | Source Reduction Tons | Recycling Tons | Composting Tons | Total Diversion Tons | Percent of Total Generation in Section 8 | Generation in Total Tons/Total Generation in Section 8 | Survey Method Phone (P) Mail (M) On-site (O) Other _____ |
|-----------------------------------|------------------------|---|-----------------------|----------------|-----------------|----------------------|--|--|--|
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| Totals: | | | | | | | | | |

Also provide an attachment 9 which includes all of the generators surveyed. Include for each generator (use type of generator in lieu of specific business name) diversion activity and material type and associated tonnage for each diversion activity/material type, and applicable conversion factors/sources. Include copies of survey form(s) used.

Summarize the non-residential diversion activities for the top 10 generators quantification methodology, and applicable conversion factors and sources (e.g., cardboard recycling; quantified by monthly tonnage receipts provided by the contact person at the business).
Grasscycling: conversion factor of 7.62 tons per acre
Asphalt: 50 pounds per cubic foot
Concrete: 100 pounds per cubic foot

10. For each restricted waste type (i.e., agricultural waste, inert solids, [e.g. concreter, asphalt, dirt, etc.] scrap metals and white goods [PRC section 41781.2]) and associated program, please provide the following information:

a. If the diversion program started on or after January 1, 1990, complete the following table.

Note: *program name refers to one specific diversion program for that waste type (e.g., "Diversion conducted by city public waste dept.").*

| Restricted Waste Type | Specific Program Name | Year Started | Tonnage |
|---------------------------|--|--------------|---------|
| Inert Solids | ▼ City cold planing and road overlay | 2000 | 1096 |
| Inert Solids | ▼ Palm Springs Unified School District | 2000 | 3090 |
| Inert Solids | ▼ Bridge widening project | 2000 | 1494 |
| Inert Solids | ▼ World Products | 1998 | 5585 |
| Inert Solids | ▼ City parking structure | 2000 | 1494 |
| Pull Down for Waste Types | ▼ PLEASE SEE ATTACHMENT 1 FOR ADDITIONAL ENTRIES | | |

b. If the diversion program started before January 1, 1990 - and if documentation on the program and waste type has not been approved by the Board - on a separate sheet marked "Attachment 10b", provide the documentation that indicates:

- How the diversion was the result of a local action taken by the jurisdiction, which specifically resulted in the diversion (PRC sec. 41781.2 [c] [1]).
- That the amount of that waste type diverted from the jurisdiction in 1990 was less than or equal to the amount of that waste type disposed at a permitted disposal facility by the jurisdiction in any year before 1990. (**Note:** this criterion is applicable to the entire jurisdiction, not to individual programs (PRC sec. 41781.2 [c] [2])). Please include documentation.
- That the jurisdiction is implementing, and will continue to implement, the diversion programs in its source reduction and recycling element.

Note: *If documentation for a waste type and program has already been approved by the Board, you do not have to provide an attachment 10b for that waste type and program.*

Instead please provide date of Board approval of previously submitted information.

_____ (Date)

If documentation is not available, go to 10d.

c. If the diversion program started before January 1, 1990, and the documentation requested in 10b is available (but not yet approved by the Board), complete the table below for each program claimed:

| Restricted Waste Type | Specific Program Name | New Base Year or Reporting Year Diversion Tonnage |
|---------------------------|-----------------------|---|
| Pull Down for Waste Types | ▼ | |
| Pull Down for Waste Types | ▼ | |
| Pull Down for Waste Types | ▼ | |
| Pull Down for Waste Types | ▼ | |
| Pull Down for Waste Types | ▼ | |
| Pull Down for Waste Types | ▼ | |

d. If the diversion program started before January 1, 1990, and the documentation requested in 10b is not available, please complete the table below for each program claimed. **Note:** *Only the difference between the new base year/reporting year and 1990 can be counted in the diversion rate calculation.*

| Restricted Waste Type | Specific Program Name | New Base Year or Reporting Year Tonnage | 1990 Diversion Tonnage | Difference |
|---------------------------|-----------------------|---|------------------------|------------|
| Pull Down for Waste Types | ▼ | | | |
| Pull Down for Waste Types | ▼ | | | |
| Pull Down for Waste Types | ▼ | | | |
| Pull Down for Waste Types | ▼ | | | |
| Pull Down for Waste Types | ▼ | | | |
| Pull Down for Waste Types | ▼ | | | |

ATTACHMENT 1
Continuation of Restricted Waste Information
City of Cathedral City 2000 Generation Based Analysis

| Restricted Waste Type | Specific Program Name | Year Started | Tonnage |
|------------------------------|--------------------------------------|---------------------|----------------|
| Inert solids | Bonded Rigging | 2000 | 189 |
| Metal | Palm Springs Unified School District | 2000 | 300 |
| Metal | Palm Springs Recycling | 1990 | 940 |
| Metal | Waste Management Rolloff Recycling | 1990 | 4 |
| Inert | | 1990 | 926.7 |

Attachment 9

Audit Diversion for the City of Cathedral City: Calendar Year 2000

Attachment 9
Audit Diversion for the City of Cathedral City: Calendar Year 2000

| Ref. No. | Program | Diversion Activity | Material Type | Generator | Conversion Factor and Source | Original Tons |
|-------------|--------------|-----------------------|---------------|--------------------------------------|--|-----------------------------------|
| A-1.1 | 1000-SR-XGC | Source red. | Greenwaste | Golf course grasscycling | 7.62 tons per acre, CIWMB | 4,831.1 |
| A-1.2 | 1000-SR-XGC | Source red. | Greenwaste | City grasscycling | 7.62 tons per acre, CIWMB | 266.7 |
| A-2.1 | 1060-SR-MTE | Source red. | Other | Thrift stores | Actual tonnage, 100% survey | 0 263 |
| A-3.1 | 2000-RC-CRB | Recycling | Cardboard | Waste Management curbside program | Actual tonnage, City and hauler records | 200.1 |
| A-3.2 | 2000-RC-CRB | Recycling | Newspaper | Waste Management curbside program | Actual tonnage, City and hauler records | 799.3 |
| A-3.3 | 2000-RC-CRB | Recycling | Mixed | Waste Management curbside program | Actual tonnage, City and hauler records | 103.3 |
| A-3.4 | 2000-RC-CRB | Recycling | HDPE | Waste Management curbside program | Actual tonnage, City and hauler records | 19.5 |
| A-3.5 | 2000-RC-CRB | Recycling | PET | Waste Management curbside program | Actual tonnage, City and hauler records | 8.3 |
| A-3.6 | 2000-RC-CRB | Recycling | Other plastic | Waste Management curbside program | Actual tonnage, City and hauler records | 10.4 |
| A-3.7 | 2000-RC-CRB | Recycling | Aluminum | Waste Management curbside program | Actual tonnage, City and hauler records | 2.6 |
| A-3.8 | 2000-RC-CRB | Recycling | Tin | Waste Management curbside program | Actual tonnage, City and hauler records | 1.8 |
| A-3.9 | 2000-RC-CRB | Recycling | Glass | Waste Management curbside program | Actual tonnage, City and hauler records | 158.4 |
| A-4.1 | 2020-RC-BYB | Recycling | Cardboard | Buyback centers | Actual tonnage, DOC records | 2.7 |
| A-4.2 | 2020-RC-BYB | Recycling | Newspaper | Buyback centers | Actual tonnage, DOC records | 0.1 |
| A-4.3 | 2020-RC-BYB | Recycling | HDPE | Buyback centers | Actual tonnage, DOC records | 73.5 |
| A-4.4 | 2020-RC-BYB | Recycling | PET | Buyback centers | Actual tonnage, DOC records | 63.1 |
| A-4.5 | 2020-RC-BYB | Recycling | Aluminum | Buyback centers | Actual tonnage, DOC records | 218.1 |
| A-4.6 | 2020-RC-BYB | Recycling | Glass | Buyback centers | Actual tonnage, DOC records | 948.3 |
| A-5.1 | 2030-RC-OSP | Recycling | Cardboard | Waste Mgt. commercial recycling | Actual tonnage, City and hauler records | 337.8 |
| A-5.2 | 2000-RC-CRB | Recycling | Newspaper | Waste Mgt. commercial recycling | Actual tonnage, City and hauler records | 49.9 |
| A-5.3 | 2000-RC-CRB | Recycling | Mixed | Waste Mgt. commercial recycling | Actual tonnage, City and hauler records | 168.6 |
| A-5.4 | 2000-RC-CRB | Recycling | Office Sort | Waste Mgt. commercial recycling | Actual tonnage, City and hauler records | 4.0 |
| A-5.5 | 2000-RC-CRB | Recycling | HDPE | Waste Mgt. commercial recycling | Actual tonnage, City and hauler records | 0.9 |
| A-5.6 | 2000-RC-CRB | Recycling | PET | Waste Mgt. commercial recycling | Actual tonnage, City and hauler records | 0.1 |
| A-5.7 | 2000-RC-CRB | Recycling | Other | Waste Mgt. commercial recycling | Actual tonnage, City and hauler records | 0.8 |
| A-5.8 | 2000-RC-CRB | Recycling | Tin | Waste Mgt. commercial recycling | Actual tonnage, City and hauler records | 1.8 |
| A-5.9 | 2000-RC-CRB | Recycling | Glass | Waste Mgt. commercial recycling | Actual tonnage, City and hauler records | 2.3 |
| A-6.1 | 2060-RC-GOV | Recycling | Office Sort | City office paper recycling | Actual tonnage, City records | 5.2 |
| A-6.2 | 2060-RC-GOV | Recycling | Greenwaste | City palm tree recycling | City records | 58.5 |
| A-6.3 | 2060-RC-GOV | Recycling | Inerts | City cold planing | City records, inerts conversion factors | 1,000.0 |
| A-6.4 | 2060-RC-GOV | Recycling | Other | City battery recycling | City records, battery conversion factor | 0.4 |
| A-7.1 | 2070-RC-SNL | Recycling | Mixed paper | Waste Mgt. commercial recycling | Actual tonnage, City and hauler records | 6.8 |
| A-7.2 | 2070-RC-SNL | Recycling | Greenwaste | Waste Mgt. Christmas tree recycling | Actual tonnage, City and hauler records | 18.4 |
| A-7.3 | 2070-RC-SNL | Recycling | Bulky items | Waste Mgt. furniture recycling | Actual tonnage, City and hauler records | 614.7 |
| A-7.4 | 2070-RC-SNL | Recycling | Other | Waste Mgt. appliance recycling | Actual tonnage, City and hauler records | 252.7 |
| A-8.1 | 2090-RC-OTH | Recycling | Cardboard | Waste Mgt. rolloff recycling | Actual tonnage, City and hauler records | 148.6 |
| A-8.2 | 2090-RC-OTH | Recycling | Metal | Waste Mgt. rolloff recycling | Actual tonnage, City and hauler records | 3.5 |
| A-8.3 | 2090-RC-OTH | Recycling | Greenwaste | Waste Mgt. rolloff recycling | Actual tonnage, City and hauler records | 367.3 |
| A-8.4 | 2090-RC-OTH | Recycling | Wood | Waste Mgt. rolloff recycling | Actual tonnage, City and hauler records | 44.1 |
| A-8.5 | 2090-RC-OTH | Recycling | Inerts | Waste Mgt. rolloff recycling | Actual tonnage, City and hauler records | 926.7 |
| A-9.1 | 3000-CM-RCG | Composting | Greenwaste | Waste Mgt. curbside residential | Actual tonnage, City and hauler records | 4,704.6 |
| A-9.2 | 3010-CM-RSG | Composting | Greenwaste | Waste Mgt. dropoff | Actual tonnage, City and hauler records | 2.5 |
| A-9.3 | 3020-CM-COG | Composting | Greenwaste | Waste Mgt. commercial pickup | Actual tonnage, City and hauler records | 19.5 |
| A-9.4 | 3030-CM-CSG | Composting | Greenwaste | Premier Gardening | Actual tonnage, City and yard records | 1,525.1 |
| A-9.5 | 3030-CM-CSG | Composting | Greenwaste | Southern California Recycling | Actual tonnage, City and yard records | 7,145.7 |
| | | | | California Biomass | Actual tonnage, City and yard records | 34.6 |
| A-10.1 | 4060-SP-CAR | Recycling | Metal | Palm Springs Unified School District | School letter | 300.0 |
| A-10.2 | 4060-SP-CAR | Recycling | Metal | Palm Springs Recycling | Actual tonnage, City and yard records | 939.6 |
| A-10.3 | 4060-SP-CAR | Recycling | Inerts | Palm Springs Unified School District | School letter | 3,090.0 |
| A-10.4 | 4060-SP-CAR | Recycling | Inerts | Bridge widening project | Actual tonnage, City records | 1,493.5 |
| A-10.5 | 4060-SP-CAR | Recycling | Inerts | World products | Actual tonnage, City and yard records | 5,585.0 |
| A-10.6 | 4060-SP-CAR | Recycling | Inerts | City parking structure project | Contractor records, inerts conversion factor | 1,104.6 |
| A-10.7 | 4060-SP-CAR | Recycling | Inerts | City road overlay | City records, inerts conversion factors | 95.6 |
| A-10.8 | 4060-SP-CAR | Recycling | Inerts | Bonded Rigging | Actual tonnage, contractor records | 188.8 |
| A-11.1 | 5030-ED-OUT | Recycling | Other | S.C.R.A.P. Gallery | Actual tonnage, gallery records | 0 37.5 |
| A-12.1 | 6020-PI-ORD | Recycling | Metal | City junk jalopy program | Actual tonnage, City records | 0 84.0 |
| A-13.1 | 7040-FRI-ADC | Alt daily cov | Greenwaste | Alternative daily cover | CIWMB Disposal Reporting System | 12,589.0 |
| A-14.1 | 8000-TR-WTE | Waste to energ | Greenwaste | COLMAC self haul | CIWMB Disposal Reporting System | 0 553.0 |
| | | | | | TOTAL DIVERSION | 50,638.6 51,578.1 |
| | | | | | TOTAL DISPOSAL | 51,872.0 |
| | | | | | TOTAL GENERATION | 102,510.8 103,448.1 |
| | | | | | DIVERSION PERCENTAGE | 49% 50% |